



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

EPA Region 5 Records Ctr.



304918

REPLY TO THE ATTENTION OF

VIA FACSIMILE (847) 279-2510 AND U.S. MAIL

SE-5J

Dr. Steve Kornder
Mr. Dan MacDonnell
STS Consultants
750 Corporate Woods Parkway
Vernon Hills, Illinois 60061

RE: Scope of Work (SOW) dated December 12, 2007 Regarding Removal of Radiologically Impacted Material on DuSable Park, Chicago, Illinois & SOW dated May 13, 2008 Regarding Radiological Screening Installation of Electrical Conduit Vaults and Manholes

Dear Dr. Kornder and Mr. MacDonnell:

Thank you for submitting the above-captioned SOWs. The initial draft Administrative Settlement Agreement and Order on Consent ("ASAOC") provided to you contemplated the submission of a SOW and Work Plan after the parties signed the ASAOC. Now U.S. EPA and your client plan to attach an approved Work Plan to the ASAOC. Consequently, the work described by the SOWs above should be incorporated into the draft Work Plan. Any enunciated Work Plan requirements deleted from the initial draft ASAOC should be added to U.S. EPA's preliminary comments listed below. A letter will follow specifying those items.

The following are U.S. EPA comments and additions to the above-referenced SOWs:

1. Immediately repair any fencing and warning signs.
2. Provide U.S. EPA copies of all permits pertaining to the proposed SOWs.
3. Retain a surveyor to revise the topographical map so we have elevations of the mounds, roads, etc.
4. Survey the entire site in 18 inch lifts to a depth of 2 feet below seawall grade.
5. Place geofabric or a similar identifying layer at the base of the excavation.
6. Back-fill with clean material to seawall grade.

Dr. Kornder and Mr. MacDonnell

May 20, 2008

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7. While screening, any material that measures 7.1 pCi/G total radium (Ra-226 + Ra-228) and above, such material will be placed in a container for disposal and material below that level will be placed in a separate location for disposal or reuse at the Site.

U.S. EPA anticipates that the ASAO and Work Plan will be finalized prior to commencement of the above described work.

If you have any questions or as soon as you have any final grade or site plans, please contact me at (312) 886-3601 or Eugene Jablonowski, Health Physicist, at (312) 886-4591. Legal questions should be directed to Cathleen Martwick, Associate Regional Counsel, at (312) 886-7166 or Mary Fulghum, Associate Regional Counsel, at (312) 886-4683. We are aware that you would like to begin work on June 15, 2008.

Sincerely,

 For VJS.

Verneta Simon
On-Scene Coordinator

cc: Robert Baratta, Freeborn and Peters, LLP